Docket No.: 050229-0430 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Sylvia DAUNERT, et al. : Confirmation Number: 6910

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Application No.: 10/803,985 : Group Art Unit: 1614

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Filed: March 19, 2004 : Examiner: Raymond J. Henley

For: NOVEL, MORE BIOCOMPATIBLE, ARTIFICIAL MUSCLE - TYPE HYDROGEL

BLENDS ELECTRO-ACTUATED AT PHYSIOLOGICAL PH

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Non-Final Office Action mailed January 25, 2008.

Accordingly, this response is due on or before April 25, 2008.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.